

INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 02/00628

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04L 29/06, H04L 29/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 9857275 A2 (TELIA AB), 17 December 1998 (17.12.98), page 6, line 30 - line 31, claims 1-6 --	1-22
X	WO 0139470 A1 (INFOLIBRIA, INC), 31 May 2001 (31.05.01), page 19, line 11 - line 26, claims 1-6 --	1-22
A	NARTEN, T.: Neighbor Discovery for IP Version 6 (IPv6), RFC2461, December 1998 [online]. Retrieved on 2002-11-07 from the Internet: http://www.faqs.org/rfcs/rfc2461.html See pages 4,10; chapters 5.1; 7.2.7 --	1-22

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

12 November 2002

Date of mailing of the international search report

19-11-2002

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 0152497 A3 (FASTFORWARD NETWORKS, INC), 19 July 2001 (19.07.01), chapter 3.1.1; claim 13 --	1-22
A	US 6272523 B1 (FACTOR, M.E.), 7 August 2001 (07.08.01), claim 1 --	1-22
A	WO 0140962 A1 (WARP SOLUTIONS, INC), 7 June 2001 (07.06.01), claims 1-20 --	1-22
A	WO 0014634 A1 (SUN MICROSYSTEMS, INC), 16 March 2000 (16.03.00), page 2, line 11 - line 15, abstract --	1-22
A	EP 1049307 A1 (INTERNATIONAL BUSINESS MACHINES CORP), 2 November 2000 (02.11.00), see whole document ----- --	1-22

INTERNATIONAL SEARCH REPORT
Information on patent family members

28/10/02

International application No.

PCT/FI 02/00628

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